

[10191/822

TES PATENT AND TRADEMARK OFFICE

Applicant(s)

MUELLER et al.

Serial No.

09/169,060

Filed

October 9, 1998

For

DEVICE AND METHOD FOR CONTROLLING A

GENERATOR

Examiner

P. Medley

I hereby county that this convergenment is being described with it is

Group Art Unit

2834

Limited States Postal Service as first chase easily on an envelope addresses to: Commissioner of Patents and Truchmenks, Wardshoptea, D.C., 20231, on

Assistant Commissioner for Patents Washington, D.C. 20231

Atty's Signature

KENYON & KENYON

AMENDMENT

SIR:

In response to the Final Office Action dated April 19, 2000, entry of the following amendments is respectfully requested.

In The Claims

Please amend claims 2, 11, 14, 23, 27, and 29 as set forth below.

- (Amended) The device according to claim 1, wherein the transistor includes [one of] 2. a MOS field-effect transistor[, an insulated gate bipolar transistor and a further semiconductor switching device].
- (Amended) A device for controlling a generator including a controlled transistor 11. n | bridge having [one of a freewheeling diode and] a first transistor, comprising:

a second transistor for at least temporarily short-circuiting the controlled transistor bridge, the second transistor including an interrupter connected parallel to the controlled transistor bridge,

wherein the second transistor has a base which receives a control signal, and wherein the controlled transistor bridge provides a step-up converter function

08/09/2000 HCHRISTA 00000045 110600 09169060

01 FC:103

126.00 CH

TECHNOLOGY CENTER 2800